

Lloyds Register; Rpt of Pass. Ship Safety Survey re: Nieuw Amsterdam 5/28/00



REPORT OF PASSENGER SHIP SAFETY SURVEY

UNDER THE PROVISIONS OF THE INTERNATIONAL CONVENTION FOR
THE SAFETY OF LIFE AT SEA, 1974, AS AMENDED

NAME OF SHIP	SIGNAL LETTERS	NATIONALITY AND PORT OF REGISTRY	GROSS TONNAGE	DATE KEEL LAID		
Nieuw Amsterdam	P G G Q	NETHERLANDS ROTTERDAM	33930	04/11/1981		
LR/IMO NUMBER	PORT	REPORT NUMBER	FIRST VISIT	LAST VISIT	NO. VISIT	
8 0 2 4 0 1 4	V C R	0 0 0 1 5 5	1 8 0 5 0 0	2 8 0 5 0 0	1 8	
FEEs	EXPENSES	TOTAL FEES AND EXPENSES				WHERE DATES ARE TO BE RECORDED ON THE CHECKLIST STATE DAY, MONTH AND YEAR (EXCEPT FOR PYROTECHNICS)

1.	GENERAL	
1.1	I/We have carried out a Passenger Ship Safety survey on the above named ship. The survey carried out was:	
1.2	A complete renewal survey in accordance with Chapter I, Regulation 7 of the above Convention covering all applicable items as listed in the Record of Approved Passenger Ship Safety Equipment.	<input type="checkbox"/>
1.3	A partial survey. Items numbers examined/note examined * as listed overleaf	<input checked="" type="checkbox"/>
1.4	A general examination of validity of Certificate	<input type="checkbox"/>
1.4.1	Extension of validity of Certificate (see note 6)	<input type="checkbox"/>
1.4.2	Additional survey (see note 2)	<input type="checkbox"/>

2.	CERTIFICATION AND DRY DOCKING	
2.1	Previous Passenger Ship Safety Certificate issued by (see footnote)	
2.1	NSI Issue Date 25.05.99 Expiry Date 01.06.00	
	Passenger Ship Safety Certificates Now issued by NSI Issue Date 23.05.00 Expiry Date 01.09.00	
2.2	Certifying Report issued	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
2.3	Validity of existing certificate extended until (see note 6)	<input type="checkbox"/>
2.4	Dry Docking date/In water survey	<input type="checkbox"/>
2.5	Under water examination (see note 7)	18.05.00
2.6	The undersigned has verified the equipment and arrangements in the Record of Approved Passenger Ship Safety Equipment and found them to be in agreement therewith or equivalent thereto. All parts surveyed were found to be well maintained in an efficient and good working condition. (See note 5)	
	<input type="checkbox"/>	

Passenger Ship Safety Certificate may include the Addendum for the carriage of dangerous goods. (SOLAS 74/88 R II -2/54 + R VII/5)

Surveyor's Signature <i>N.J. Hastings</i>	Name of Ship NIEUW AMSTERDAM	Date 28.05.00	LR/IMO Number 80024014	Report Number VCR 000154	Page 1
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GENERAL REPORT

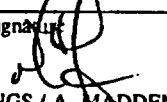
DETAILED INFORMATION CONCERNING THE FOLLOWING IS LISTED BELOW (IF NECESSARY USE AND ATTACH ADDITIONAL SHEETS)

- Repairs and / or renewals carried out ☒
- Alterations affecting the Passenger Ship Safety Certificate ☐
- Renewals and/or replacements affecting the Record of Passenger Ship Safety Equipment and Form 2114 onboard has been amended accordingly. ☐
- The relevant amended pages of Form 2114 are attached / will be forwarded to Head Office ☐
- Any fire which has occurred on board since the last survey ☒
(Item A* - General, page 1 of Survey Check List refers)

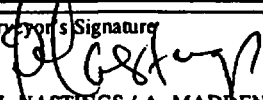
• The following general repairs have now been affected:

DEFECTS TO BE CORRECTED:

- Under Water Examination revealed damage to Starboard propeller blades inway of slight fold over blade tips approx 120mm from tips. This has created cavitation at the tips which has resulted in the loss of a piece of one of the the tips, 20mm x 30mm, and thickness down by 60% in this area. Recommend underwater repair of these blades. Also damage noted on the leading edge of forward thruster for the first 300mm along the blade leading edge. Both thruster blades and propeller blades show some sign of light cracking at damaged areas.
- Top deck plating located inside funnel (previously doubled in sections) to be descaled & gauged for thickness measurement.
- Smoke detectors in paint locker and battery lockers on prom deck port and sun deck port, to be made intrinsically safe.
- Bridge un-acknowledged 2 mins audible Fire / General alarm to repair & test.
- Water Tight Doors: #1 door Bulkhead slightly buckled showing gap of 3mm at center of door, gap to reduce.
- door oil leak from pump, #7 door oil leak on ram outboard, # 11 deck flap sticking, #19 door not pumping locally, # 23 door pump switch box to gain access. The following doors did not close the times on the accumulator stored pressure: # 10, 14, 15 and 22..
- VHF system very poor reception C deck port and starboard aft and B deck port forward..
- # 9 lifeboat weathertight frame bracket to repair.
- Bulkhead area corroded near # 12 lifeboat Nav deck companionway to investigate.
- # 5 lifeboat falls rollers, 3 of 4 on aft fall not turning, fwd fall top roller not turning.
- Lifeboat Davit limit switches: No 15 aft and No 3 forward and aft not operating.
- Shell doors: All four Main Deck door seal retaining bolts, around outside perimeter of the doors. nuts found to be wasting.
- Navigation deck aft, on open deck corner of superstructure plastic railing to deck cracking. Old crack and weld opening up.
- Lifeboat Rollers found seized: #1 aft bottom rollers, aft top aft. #2 all rollers. #3 forward top aft. #4 all rollers. #6 all rollers. #7 forward top set, and aft top set. #8 all rollers. #9 top set forward. #10 both bottom sets. # 12 top forward.
- Lifeboat support pad leather covers to renew: #3 aft. #6 aft. #10 forward. #12 both #14 aft.

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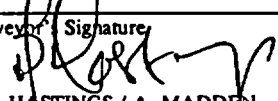
- Lifeboat # 4 propeller blade bent and #2 exhaust pipe leaking.
- Crack in superstructure, outside cabin 88 to repair.
- Low location lighting emergency batteries expired 05/99 to renew as necessary.
- Skate missing from lifeboat #10 and aft skate twisted on #9 lifeboat.
- Galleys Wet chemical fire suppression systems to be annually serviced & tested
- & location of instructions to be readily identifiable.
- Lido service area galley exhaust trunking to be cleaned & Main galley stbd.
- side hot plates centre inspection hatch - blockage located in trunking to be removed.
- Lifeboats inventory/ renewals repairs as follows:
- # 1 Lifeboat - Spare batteries.
- #2 Lifeboat - 1 bucket, searchlight not working.
- # 3 Lifeboat - Spare batteries, compass binnacle glass cover to renew.
- #4 Lifeboat - Engine instrument gauge panel to repair,
- # 5 Lifeboat - pyrotechnics to complete, No. of persons, fuel location etc to re-stencil., compass binnacle glass to renew, food packaging to dry.
- # 7 Lifeboat - Bilge pump not operating.
- # 9 Lifeboat - weathertight frames to secure as necessary.
- #10 Lifeboat - Engine instrument lines and gauge support broken, compass to refill.
- # 13 - Tender - Tool kit to rebuild, oil lamp wick not operating, 1 seat broken, CO@ bottle in eng compartment, bracket to refit.
- #14 - Tender - Engine Compartment lights to renew, insulation to refit above engines, CO2 bottle reconnect, wire loose and nozzle to fit , lever for hydraulic start to find, oil lamp wick not operatin
- #15 - Tender - Engine compartment CO2 brackets and nozzle to fit, insulation to refit above engin lamps in ER compartment to repair, new attery box to re-build.
- #16 - Tender - Bilge to clean, fishing gear to replace, spare bulbs for flashlight, light in engine compartment to repair.
- All lifeboats - damaged TPA's packaging to renew & number allocation for each boat to be verified
- All lifeboats - sea sickness bags to install.
- All lifeboats - hull underside worn reflective tape to renew as necessary.
- All lifeboats - three tin openers to supply to each boat.
- All lifeboats - flashlight batteries to change.
- All lifeboats - Small gear and TPA plastic boxes to be dried.
- Lifeboats number 6, 7, 8, 9, 10 and 11 lifeboats cracking of gelcoat found at mid-section on both sides. Boat builders to be consulted for repair.
- Damage Control Plan for vessel to find and verify.
- All childrens lifejackets to comply with SOLAS chapter III, sectII, Reg 32. Lights and whistles to
- Water tight doors after general closure from the bridge: No indication from the bridge on the following doors due to fire damage: 15, 16, 23, 21 22 23 and doors 15, 16 and 23 only operationa by local and remote pump.
- Lamp test button on Water Tight Door panel on the bridge not operational.
- No 14 Lifeboat aft top roller seized and #12 Lifeboat forward falls swivel seized.
- Officers bar starboard forward ceiling, fire insulation to replace prior to refitting ceiling panels.

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- Heat detector beside centre aft small engine, in main engine room, to refit , hanging loose.
- Extension lead in Housekeepers office found to have 220 volt plugs as well as 110 volt adaptor with no transformer inbetween, cable destroyed.
- The following Draft Stops require insulation to be replaced: "A" Deck between cabin 556/558 and "B" Deck between cabin 678/682.
- Forward Promanade Deck large window outside shutters to be re-numbered on superstructure from to show which shutter fits what window.
- Navigation lights: Aft Top Masthead light switch on bridge panel to repair. It can only be used in position, other position shorts out panel.
- Ballast panel in Boiler Room, 3 Port/Starb cross over tank valve, Number 2810, not operating.
- Lido Pool dumped, after 1 hr.20min pool still not empty. To investigate valve drainage system for blockage.

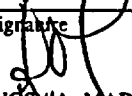
• Repairs/Renewals: Items completed

- Port side loadline markings painted.
- Lighting at : Funnel casing port side Boat deck & Bowthruster space re instated.
- Rope boxes aft mooring station stowed clear of fire dampers.
- Exposed electrical switch in Laundry, near Washex machine repaired.
- Low level lighting with sections out: cabin 414 to 416, cross alleyway by cabin 446, cabin 804 to 808, centre staircase to cabin 125, cabin 401 to 411, cabin 551 to 561, infront of service station B cabin 635 to 631, infront of cabin 627 and near WTD #3.
- Low level lighting: cover replaced on track by cabin 003, by store hds7 low power.
- Low location photoluminscent strips with direction markers replaced in B deck service corridor.
- Acetylene bottle removed from around fire hydrant & secure properly.
- All lifeboats - Immersion suits dried and all zippers tested and coated with beeswax.
- Steering gear space generally cleaned of hydraulic oil, rags now placed in containers Emergency lights re instated
- Manual fire damper MFD 35 Boat Deck freed (Eng. room fire dampers)
- deck forward port Water Tight Door pumping station oil cleaned from deck
- Machinery spaces- Plastic tubing oil tank level gauges removed/ changed to approved type.
- Spare tools removed from Boilers sand box.
- Bowthruster bilge pump now in operation.
- Bilge valves # 2763 indications repaired.
- Engine Room B Deck Service Corridor by BM10 FSD, Oxygen/Acetylene hoses being lead through open pipe in Fire Zone Bulkhead to Engine room, now removed and capped.
- PA system: Crew area "A" deck aft officers quarters as well as cabin 612 and 554 now operational
- B Deck Breakfast pantry hatch, cable penetration located in deckhead sealed.
- Remote starts of emergency bilge pump verify.
- Fire Screen Doors: B S2 hold back now working, S6 catching now working, N11 now latching and holding back
- Bilge valves # 2272 indication repaired.
- Flammable materials, batteries, Ox- Acet. gear, paint, grease drums removed from Fan room S1,S2,S3,S4 & S6 & areas cleaned as necessary.

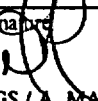
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- Exposed light fittings - Store room H.D. B2, B deck now covered.
- Smoke detector in Laundry room Upper prom deck -exposed cables repaired.
- WTD remote station B deck - hydraulic oil removed from deck & cleaned.
- Fire Screen Doors, indicator lights not showing shut during zone by zone test: Zone 4: S2, UPM4, DB4. Zone 3: M3, A5, M12. Zone 1: BM1. all now verified as working
- Paint Locker intrinsically safe lamp fitting ,secured.
- Main Show Lounge: Bingo Machine stored in front of starboard aft fire station , to remove.
- Fire screen doors:S5 to fast, S8 latch sticking and to fast, N4 to fast, N10 catching on floor and fast, BT10 not latching , , P7 stay open lever not working, P8 not working, P13 glass door forward of FSD covering handle(to discuss with C/O, M1 hinges twisted requiring fast closing to slam door shut, M3 not latching, M13 to fast, A2 frame cracking in top corner, A4 door frame loose and catching FSD, A9 hold open lever jammed, A11 to fast, A13 to fast and not holding back, A12 to fast and not latching, B3 to fast, B7 to fast, B9 hold open lever jammed, B13 to fast, B12 to fast and frame cracking top corner, B14 to fast, C3 and C4 hold open lever jammed , DB1 number to change on door, DB4 to add to list stairwell to "Elevator Fwd of Laundry" . All items completed
- Pursers Front Office: Steel fire screen shutters at desk now operational.
- Fan rooms Electrical panels indications/ running lights re instated.
- Lifeboat engine #12 repaired and tested, originally not running for more than a few seconds.
- Numerous Emergency lights on promenade deck repaired & Battery transitional discharge test again carried out this time satisfactory. Port Aft liferaft station, outside light repaired.
- Store room P12 stock level reduce.
- Aft mooring deck fire shutters now unblocked.


• *Delete as appropriate

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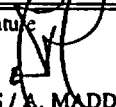
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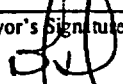
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2	NOTES
1.	<p>SOLAS 1974/PROTOCOL 1978: The following is an extract from Chapter I, Regulation 6 of the Protocol of 1978 Relating to the International Convention for the Safety of Life at Sea, 1974:</p> <p>"(d) When a nominated surveyor or recognised organisation determines that the condition of the ship or its equipment does not correspond substantially with the particulars of the certificate or is such that the ship is not fit to proceed to sea without danger to the ship, or persons on board, such surveyor or organisation shall immediately ensure that corrective action is taken and shall in due course notify the Administration. If such corrective action is not taken the relevant certificate should be withdrawn and the Administration shall be notified immediately. When an officer of the Administration, a nominated surveyor or recognised organisation has notified the appropriate authorities of the Port state, the Government of the Port State concerned shall give such officer, surveyor or recognised organisation any necessary assistance to carry out their obligations under this Regulation. When applicable, the Government of the Port State concerned shall ensure that the ship shall not sail until it can proceed to sea, or leave port for the purpose of proceeding to the appropriate repair yard, without danger to the ship or persons on board"</p>
2.	<p>SOLAS 1974 PROTOCOL 1988: An additional survey shall be held after the repair of a defect or replacement or renewal of equipment which affects the safety of a ship or the completeness of its life saving appliances or other equipment. Such repairs, replacements or renewals are required to be reported by the Master to the organisation responsible for the issue of the relevant certificate, in order that an additional survey may be held if considered necessary.</p>
3.	<p>SOLAS 1974 PROTOCOL 1978: The following is an extract from Chapter I Regulation 14 of the Protocol of 1978 relating to the International Convention for the Safety of Life at Sea 1974:</p> <p>"(d) If the ship at the time when a certificate other than that referred to in paragraph (b) of this regulation, expires is not in a port of the State whose flag it is entitled to fly or in which it is to be surveyed, the Administration may extend the certificate, but such an extension shall be granted only for the purpose of allowing the ship to complete its voyage to the State whose flag it is entitled to fly or in which it is to be surveyed, and then only in cases where it appears proper and reasonable to do so "</p>
4.	<p>GENERAL Every effort must be made to complete the survey in one operation but, if this cannot be achieved due to lack of facilities or other justifiable reason and only items of a minor nature are outstanding, arrangements should be made for the survey to be completed at the next port. Full particulars should be left on board and the surveyors at the next port advised accordingly. The Attachment/Supplement/Certificate should not be endorsed until the survey has been entirely completed.</p>
5.	<p>For arrangement and disposition of safety equipment see 'Record of Approved Passenger Ship Safety Equipment' (Form 2114) and relevant safety plans.</p>
6.	<p>All requests for extensions to the Passenger Ship Safety Certificates are to be referred to CSD/SAS/PASS for advice. (See note 3 above).</p>
7.	<p>At an In Water survey, the rudder pintle upper stock bearing and tailshaft clearances are to be measured, unless the design precludes this.</p> <p>All requests from Owners to hold an under water examination in lieu of dry docking should be referred to CSD/SAS/PASS for advice before the survey is held.</p>
8.	<p>Nautical publications consist of up-to-date charts, sailing directions, list of lights, Notices to Mariners, tide tables and all other nautical publications necessary for the intended voyage.</p>

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N.J. HASTINGS CA. MADDEN					

SURVEY CHECK LIST

(TO BE ATTACHED TO THE SURVEY REPORT AT ALL TIMES). SEE BELOW FOR ASSOCIATED REPORT NUMBER

SURVEY REQUIREMENTS FOR ALL PASSENGER SHIPS

Mark 'X' or '-' to indicate 'YES' or 'NO' in appropriate box for each item. If an item is not applicable mark 'NA' in appropriate box. All required dates should be recorded at all Surveys.

NOTES

- Each lifeboat is required to be launched and maneuvered at least once every 3 months.
- Renewal required when necessary but at intervals not exceeding 5 years. Reversal end for end required at intervals not exceeding 30 months.

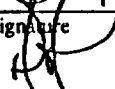
GENERAL				
A.1	Has any changes been made or new equipment been installed which would affect the validity of the Passenger Ship Safety Equipment Certificate? (Any modifications to be reported and certificates forwarded if necessary)			Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
A.2	All instructions and /or notices including the emergency Station Muster List and Training Manual were posted or available in the appropriate language as required and to the Master's satisfaction			<input checked="" type="checkbox"/>
A.3	All other Statutory Certificates and the Class Certificate were valid at the time of survey			<input checked="" type="checkbox"/>
	List the following:	Expiry Date	Endorsement Date	Certificate Issued by
(a)	International Load Line Certificate	01.06.98		01.06.03
(b)	International Oil Pollution Prevention Certificate	25.05.99		01.06.035
(c)	International Pollution Prevention Certificate for the Carriage of Noxious Liquid Substances in Bulk	-		-
(d)	Classification	30.05.03		31.05.98
A.4	Are CSH/CSM Survey cycles up-to-date			Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
A.5	Are the surveys of Boilers and other pressure vessels up-to-date			Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
A.6	Are Master, Officers and Crew certificated as required by Standards of Training Certification and Watchkeeping Convention			<input checked="" type="checkbox"/>
A.7	Ships complement complies with Minimum Safe Manning Document (SOLAS 74/78 R V/13 (b))			<input checked="" type="checkbox"/>
A.8	Was there a Report of any fire necessitating the operation of the fixed fire extinguishing systems or the portable fire extinguishers, since the last Passenger Ship Safety Survey? (If "Yes" give details in General Report)			Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

DOCUMENTATION					
B.1	No 1	Plan Fire Control* or Emergency Booklet (SOLAS 74/88 R II-2/20)	No. Required 2	No. On Board 5	Where Displayed Bridge Boatdeck near Emergency Generator Room B Deck Service Alleyway D Deck near Water Tight Door 17 D Deck near Crew Staircase

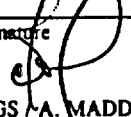
*Duplicate of plans on Emergency Booklet to be available in a prominent marked enclosure external to the Ships deckhouse. (SOLAS 74/88 R-II-2/20)

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No	Plan	No. Required	No. On Board	Where Displayed
2	Damage Control and Damage Control Booklet (SOLAS 74/88 R-II-1/23)	1	0	Not On Board
3	Life Saving Plans		8	Boat Deck across from Emergency Generator Room A Deck Officers Cross alleyway A Deck starboard near Engine Control Room B Deck Service Alleyway Aft B Deck near Cabins B4/B5 D Deck near Cabins D81/D98 D Deck near Crew Cabins D46/D39 Fire safety booklets in: Shell Door Areas Officers Cabins Bridge Engine Control Room
4	Capacity and Deadweight Scale	1	2	Bridge Emergency Hospital located behind Bridge
5	Hydrostatic Curves	1	1	Bridge locker near GMDSS station
6	Trim and Stability Manual (SOLAS 74/88 R-II-1/22)	1	1	Bridge locker near GMDSS Station
7	Guidance notes to Master	1	1	Masters Cabin
8	Muster List and Emergency Instructions		8	Emergency Hospital located behind Bridge Boatdeck near Emergency Generator Room A Deck cross alleyway in Officers Accommodation A Deck starboard near Engine Control Room B Deck service alleyway near Fanroom B1 B Deck near Cabin B4/B5 D Deck near Watertight Door 17 D Deck near Crew Cabin D46/D39
9	Load Line Certificate	1	1	Certificate Box on the Bridge
10	Permanent Ballast Plan	1	1	Bridge Portside "Tank Arrangements"
11	Passenger Safety Certificate and Record of Equipment for the Passenger Ship Safety Certificate (Form P)	1	1	Certificate Box on Bridge
12	Record of Passenger Ship Safety Equipment	1	1	Certificate Box on Bridge
13	Passenger Safety Survey Report	1	1	Certificate Box on Bridge
14	Addendum for Carriage of Dangerous Goods (SOLAS 74/88 R II-2/54 + R VIII/5)			N/A
15	Nautical Publications* (SOLAS 74/88 R/20)	1 each	1 each	Bridge Locker under GMDSS Station

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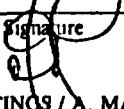
16	International Code of Signals	1	1	Bridge Starboard Side
17	Training Manual (SOLAS 74/88 R III/51)		4	Bridge Crewmess Petty Officers Bar Officers Bar
18	Instructions for on board maintenance (SOLAS 74/88 R III/52)			Bridge, AMOS-D Computer system Engine Control Room, AMOS-D Computer system
19	Maneuvering booklet and information displayed on bridge (SOLAS 74/88 R-II-1/28)	1	1	Bridge Portside wall and in binder
20	Radar Shadow Sectors (SOLAS 74/88 R V/12)		1	Bridge on wall behind Chart Table

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N.J. HASTINGS / A. MADDEN

FORM 2112 R (05/95) LLOYD'S REGISTER OF SHIPPING

	21	Operational and Maintenance manuals for navigational equipment (SOLAS 74/88 R V/12) (See note 8, page 2 of report)		1	Bridge Portside locker
B.2	Radio Survey held and survey Checklist (Form 2137) forwarded <input checked="" type="checkbox"/>				
B.3	Log book entries being made for the following:-				
B.3.1	Date when last full muster of passengers and crew for boat and fire drill took place (prior to this survey) (SOLAS 74/88 R III/18 + 19) <u>18.05.00</u> Passengers / dd/mm/yy - Crew <u>14.05.00</u>				
B.3.2	Lifeboat equipment examined at that time and found to be complete (SOLAS 74/88 R III/18 + 19) <input checked="" type="checkbox"/>				
B.3.3	Last occasion lifeboats were swung out and when each was lowered to water and maneuvered. Give numbers and dates (prior to this survey) (SOLAS 74/88 R III 18 + 19) <u>13.05.00</u> Stbd / <u>14.05.00</u> Port <input checked="" type="checkbox"/>				
B.3.4	Crew members have received appropriate onboard training. (SOLAS 74/78 R III/18 + 19) <input checked="" type="checkbox"/>				
B.3.5	Verified the person in charge of survival craft and in the case of lifeboats the second in command have a list of the survival craft crew. <input checked="" type="checkbox"/>				
B.4	Master aware of intent of SOLAS 74/78 R II-2/22 'In all ships, fire-extinguishing appliances shall be kept in good order and availability for immediate use at all times during the voyage. <input checked="" type="checkbox"/>				
B.5	Other log book entries required by SOLAS 1974 as amended for the following:-				
B.5.1	Opening, closing and locking of side scuttles below margin line (SOLAS 74/78 R-II-1/17) <input checked="" type="checkbox"/>				
B.5.2	Closure of cargo loading doors and closing of any doors at sea required for operation of the ship at the embarking or disembarking of passengers (SOLAS 74/88 R-II-1/20-1) <input checked="" type="checkbox"/>				
B.5.3	Openings required to be kept closed at sea being kept closed. (SOLAS 74/88 R-II-1/24/25) <input checked="" type="checkbox"/>				
B.5.4	Required drills and inspections of watertight doors are being carried out. (SOLAS 74/88 R-II-1/24/25) <input checked="" type="checkbox"/>				
B.5.5	Testing and emergency drills of steering gear. (SOLAS 74/88 R V/19) <input checked="" type="checkbox"/>				
B.5.6	Last occasion rescue boat was launched and maneuvered. (Required monthly where practicable but interval between launchings and maneuverings not to exceed 3 months). (SOLAS 74/88 R III/18) <input type="checkbox"/>				

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C.1 WATER TIGHT INTEGRITY		
THE FOLLOWING FOUND IN SATISFACTORY CONDITION		
C.1	Outside of ships bottom (including bottom and bow plating, keel, bilge keels, stern, stern frame rudder chests and strainers. (SOLAS 74/88 RI/7(b)(ii))	<input checked="" type="checkbox"/>
C.2	Propeller and shaft seals. (SOLAS 74/88 R I/7 (b) (ii))	<input type="checkbox"/>
C.3	Rudder bearing clearances measured. (SOLAS 74/88 R I/7(b)(ii) (see note 7 page 2 of report) (Give clearances)	<input type="checkbox"/>
C.4	Propeller shaft clearances (SOLAS 74/88 RI/7 (b)(ii) (see note 7 of page 2 of report) (Give clearances)	<input type="checkbox"/>

D.1 BALLAST STOWAGE (SOLAS 74/88 RI/9)		
D.1	Solid Ballast stowed per plan.	<input type="checkbox"/>
D.2	Permanent liquid ballast stowed per plan.	<input type="checkbox"/>
D.3	Ballast arrangements verified.	<input checked="" type="checkbox"/>

E.1 WATER TIGHT BULKHEADS (SOLAS 74/88 RI/10, 14, 15, 18)		
E.1	Integrity of all sub-division watertight bulkheads (including in way of pipe, cable penetrations, etc.) verified.	<input checked="" type="checkbox"/>
E.2	Remote controls for bulkhead isolation valves on the bilge, black and grey water systems operated and open/closed indication verified.	<input type="checkbox"/>

F.1 WATER TIGHT DOORS (SOLAS 74/88 RI/11, 15)		
F.1	Doors closed from Bridge and locally from both sides of bulkhead	<input type="checkbox"/>
F.2	Position of control handles such that both handles can be held open simultaneously in the open position	<input checked="" type="checkbox"/>
F.3	Indicators on Bridge and other remote operation position and alarms (both audible and where necessary visual) at doors verified	<input type="checkbox"/>
F.4	Doors closed from above bulkhead deck by hand	<input checked="" type="checkbox"/>
F.5	Doors operated locally by hand	<input checked="" type="checkbox"/>
F.6	Diagram on bridge showing location of WT doors verified	<input checked="" type="checkbox"/>
F.7	Operating notices on non-remotely controlled watertight doors verified	<input type="checkbox"/>

G.1 PORTABLE PLATES (SOLAS 74/88 RI/11, 15)		
G.1	Portable plates, manhole covers, etc., verified closed	<input checked="" type="checkbox"/>
G.2	Notices affixed thereto verified	<input checked="" type="checkbox"/>


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H. SHELL OPENING (SOLAS 74/88 R II-1/17)		
H.1	Ship's side doors examined and verified tight	<input checked="" type="checkbox"/>
H.2	Non-opening and key operable sidelights verified	<input checked="" type="checkbox"/>
H.3	Deadlights and window shutters verified	<input checked="" type="checkbox"/>
H.4	Galley chute verified closeable tight	<input checked="" type="checkbox"/>
H.5	Scupper, sanitary and other discharge shell valves and their remote control verified	<input checked="" type="checkbox"/>
H.6	Indicators on Bridge showing all shell openings are closed verified	<input checked="" type="checkbox"/>
H.7	Means to detect water leakage through shell opening verified. (SOLAS 74/88 R II-1/23/2)	<input type="checkbox"/>
H.8	Sea inlet valves verified accessible and fitted with status indicator	<input checked="" type="checkbox"/>
H.9	Drainage from Special Category spaces verified efficient. (SOLAS 74/88 R II-1/21)	<input type="checkbox"/>
H.10	Sewage tank arrangement including overboard discharge arrangement verified	<input checked="" type="checkbox"/>

I. WATERTIGHT INTEGRITY ABOVE THE MARGIN LINE (SOLAS 74/88 R II-1/20)		
I.1	Partial watertight bulkheads on bulkhead deck verified	<input checked="" type="checkbox"/>
I.2	Weathertight closure of all openings on all weather decks verified	<input checked="" type="checkbox"/>
I.3	Freeing Ports verified	<input checked="" type="checkbox"/>

J. BILGE PUMPING (SOLAS 74/88 R II-1/21)		
J.1	All pumps operated	<input checked="" type="checkbox"/>
J.2	Remote starting operated	<input checked="" type="checkbox"/>
J.3	Remote controls for valve chests, etc., operated	<input checked="" type="checkbox"/>

K. SOUNDING PIPES		
K.1	Lever weighted cocks in machinery spaces verified	<input checked="" type="checkbox"/>
K.2	Flush deck type in accommodation, etc., verified accessible	<input checked="" type="checkbox"/>
K.3	Remote sounding devices verified	<input checked="" type="checkbox"/>

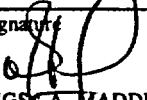
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L CROSS-LEVELING, DUMPING ARRANGEMENTS (SOLAS 74/88 R II-1/8)		
L.1	Swimming pool emptied and time checked	<input type="checkbox"/>
L.2	Cross-flooding arrangement verified	<input checked="" type="checkbox"/>
L.3	Blow-out plugs verified	<input type="checkbox"/>
L.4	Down flooding arrangement verified	<input checked="" type="checkbox"/>
L.5	Stabilizer dump system verified	<input type="checkbox"/>


M LOAD LINE AND DRAUGHT MARKS (SOLAS 74/88 R II-1/8)		
M.1	Load line marks verified and repainted if necessary	<input checked="" type="checkbox"/>
	Freeboard = 2880 mm	
M.2	Draught marks or reliable indicating system confirmed	<input checked="" type="checkbox"/>

N STABILITY AND OPERATING PRACTICE (SOLAS 74/88 R II-1/8)		
N.1	Approved stability/loading information onboard (Date of approval: 08.11.99)	<input checked="" type="checkbox"/>
N.2	Vessel stated being operated in accordance with Master's Stability Instructions	<input checked="" type="checkbox"/>

O MACHINERY AND STEERING GEAR		
O.1	Maintenance of machinery, boilers and other pressure vessels, associated piping system and fittings to minimise any danger due to moving parts, hot surfaces and other hazards verified (SOLAS 74/88 R II-1/26)	<input checked="" type="checkbox"/>
O.2	Normal operation of propulsion machinery being sustained or restored in the event of one essential auxiliary becoming inoperative verified (SOLAS 74/88 R II-1/26)	<input checked="" type="checkbox"/>
O.3	Means to bring machinery into operation from dead ship condition without external aid verified (SOLAS 74/88 R II-1/26)	<input checked="" type="checkbox"/>
O.4	Means to protect against overpressure in main, auxiliary and other machinery verified (SOLAS 74/88 R II-1/27)	<input checked="" type="checkbox"/>
O.5	Crankcase explosion relief devices verified (SOLAS 74/88 R II-1/27)	<input checked="" type="checkbox"/>
O.6	Maintenance of automatic shutoff arrangements fitted to main and auxiliary machinery verified (SOLAS 74/88 R II-1/27)	<input checked="" type="checkbox"/>
O.7	Means to reverse thrust of propeller(s) verified (SOLAS 74/88 R II-1/28)	<input checked="" type="checkbox"/>
O.8	Maintenance of main and auxiliary steering gear confirmed (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.9	Arrangements to ensure that failure of either the main or auxiliary steering gear does not render the other inoperable verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.10	Auxiliary steering gear capable of being brought speedily into action in emergency (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.11	Lubrication arrangements for essential components of steering gear verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.12	Relief valves in steering gear hydraulic system stated to be set to correct pressure? (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.13	Automatic restart of main and auxiliary steering gear power units following power failure (SOLAS 74/88 R II-1/9)	<input checked="" type="checkbox"/>

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O.14	Capability of main and auxiliary steering gear being started from bridge confirmed (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.15	Available and visual alarms on bridge indicating poor failure of any one steering gear verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.16	Control systems from bridge and steering gear room for main steering gear verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.17	Where auxiliary steering gear is not fitted operation of the two independent control systems from the bridge for the main steering gear power units verified (SOLAS 74/88 R II-1/29)	<input type="checkbox"/>
O.18	Operation of control system for auxiliary steering gear in the steering gear compartment and if power operated from the bridge verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.19	Bridge control for auxiliary steering gear (if fitted) verified independent of main steering gear control system (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.20	Audible and visual alarm on bridge indicating failure of electrical power verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.21	Communication between bridge and steering gear verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.22	If provided with emergency steering position communication to relay heading information and visual compass readings verified (SOLAS 74/88 R V/12)	<input checked="" type="checkbox"/>
O.23	Independent rudder angle indicator on bridge verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.24	Rudder angle indicator in steering gear room verified (SOLAS 74/88 R V/12)	<input checked="" type="checkbox"/>
O.25	Audible and visual low level alarms for hydraulic steering gear on bridge and in machinery space verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.26	Means to recharge one hydraulic actuation system from a storage tank (with fixed contents gauge) in steering gear compartment verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.27	Ready accessibility of steering gear compartment verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.28	Arrangements to ensure safe working access to steering gear machinery and control verified (SOLAS 74/88 R II-1/29)	<input checked="" type="checkbox"/>
O.29	For electric or electro hydraulic steering gear indication on bridge and ECR that motors are running verified (SOLAS 74/88 R II-1/30)	<input checked="" type="checkbox"/>
O.30	Overload alarm and loss of phase alarm for three phase supply in ECR verified (SOLAS 74/88 R II-1/30)	<input checked="" type="checkbox"/>
O.31	Maintenance of means of control and main and auxiliary machinery for propulsion and the safety of the ship (SOLAS 74/88 R II-1/31) (according to Chief Engineer's Records)	<input checked="" type="checkbox"/>
O.32	If fitted means for remotely controlling the propulsion machinery from the bridge verified (SOLAS 74/88 R II-1/31)	<input checked="" type="checkbox"/>
O.33	Arrangements to operate main and other machinery from the machinery control room verified (SOLAS 74/88 R II-1/31)	<input checked="" type="checkbox"/>
O.34	Maintenance of means for manually overriding automatic controls and their failure does not prevent the use of the manual override verified (SOLAS 74/88 R II-1/31)	<input checked="" type="checkbox"/>
O.35	Safety features fitted oil fired and exhaust gas boilers, unfired steam generators, steam pipe systems and air pipe systems and air pressure systems verified (SOLAS 74/88 R II-1,32, 33, 34)	<input checked="" type="checkbox"/>
O.36	Machinery space ventilation operated satisfactorily (SOLAS 74/88 R II-1/35)	<input checked="" type="checkbox"/>
O.37	Noise prevention measures in machinery spaces verified (SOLAS 74/88 R II-1/36)	<input checked="" type="checkbox"/>

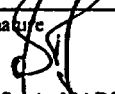
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O.38	Operation of engine room telegraph giving visual indication of orders and answers in the machinery spaces and bridge confirmed satisfactory (SOLAS 74/88 R II-1/37)	<input checked="" type="checkbox"/>
O.39	Second means of communication between navigation bridge and machinery space (including any other engine control position) verified (SOLAS 74/88 R II-1/37)	<input checked="" type="checkbox"/>
O.40	Audibility of Engineers' alarm in engineers' accommodation verified (SOLAS 74/88 R II-1/38)	<input checked="" type="checkbox"/>
O.41	Precautions to prevent oil escaping under pressure coming into contact with heated surface verified (SOLAS 74/88 R II-2/15)	<input checked="" type="checkbox"/>
O.42	Means to prevent over pressure in oil tanks and the oil system verified (SOLAS 74/88 R II-2/15)	<input checked="" type="checkbox"/>

P. ELECTRICAL INSTALLATION (SOLAS 74/88 R II-1/40, 41)		
P.1	20% of the Electrical installation megger tested (SOLAS 74/88 R II-1/40, 41)	<input checked="" type="checkbox"/>
P.2	Emergency generator operated to test load and starting methods verified (SOLAS 74/88 R II-1/42, 44)	<input checked="" type="checkbox"/>
P.3	Emergency battery capacity verified, by discharge test (SOLAS 74/88 R II-1/42)	<input checked="" type="checkbox"/>
P.4	Precautions against shock, fire and other electrical hazards (SOLAS 74/88 R II-1/45)	<input checked="" type="checkbox"/>
P.5	Arrangements for unattended machinery spaces (if fitted) (SOLAS 74/88 R II-1/54)	<input type="checkbox"/>
P.6	Supplementary emergency lighting satisfactorily tested & disposition verified (SOLAS 74/88 R II-1/42-1)	<input type="checkbox"/>

Q. PUMPS, FIREMAIN, HYDRANTS, HOSES, ETC. (SOLAS 74/88 R II-2/4, 19)		
Q.1	Fire pumps capable of producing the required two jets of water	<input checked="" type="checkbox"/>
Q.2	All pumps, fire main, hydrants, hoses, nozzles, applicators, spanners, relief valves and international shore connection were in good condition	<input checked="" type="checkbox"/>
Q.3	Each hose complete with couplings, nozzle and tools kept ready for use	<input checked="" type="checkbox"/>
Q.4	Long handled water fog applicators stowed as required (SOLAS 74/88 R II-2/7, 17, 27)	<input checked="" type="checkbox"/>

R. PORTABLE EXTINGUISHERS (SOLAS 74/88 R II-2/6, 7)		
R.1	All extinguishers fully charged and in their stowed position	<input checked="" type="checkbox"/>
R.2	Date when charged	Various 8/98 to 03/00
R.3	In each boiler firing space sand in box with scope, OR	<input checked="" type="checkbox"/>
R.4	an approved portable extinguisher provided	<input checked="" type="checkbox"/>
R.5	Spare charge for each extinguisher other than for gas cylinder was provided	<input checked="" type="checkbox"/>
R.6	Spare gas cylinders provided	<input checked="" type="checkbox"/>
R.7	All extinguishers in their stowed positions and a random check revealed no discharge containers	<input checked="" type="checkbox"/>
R.8	Date cylinders pressure tested	Various 03/97 to 03/00


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S. NON-PORTABLE EXTINGUISHERS AND FOAM APPLICATOR (SOLAS 74/88 RII 2/6, 7)	
S.1	Each extinguisher and foam applicator unit was fully charged and in its stowed position <input checked="" type="checkbox"/>
S.2	Date when charged Extinguishers <u>08/98 to 01/00</u> Applicator Units <u>4/96, 01/00</u>
S.3	Date when pressure tested Various <u>04/97</u>

T. FIXED FIRE EXTINGUISHING AND PROTECTION SYSTEM (SOLAS 74/88 RII 2/5, 63)		
	Location	Indicate type of system fitted
T.1	Engine Room	CO2
T.2	Boiler Room	CO2
T.3	Pump Room	-
T.4	Dry cargo spaces	-
T.5	Accommodation spaces	
T.6	Galley exhaust ducts	WET CHEMICAL
T.7	Other spaces as on record	PANTRIES - HI FOG. GALLEY - HALON.
T.8	Each system examined as far as practicable, piping and nozzles found in good condition and clear of obstructions, gas release alarm system operating satisfactorily and means of operation clearly marked <input checked="" type="checkbox"/>	

U. CO ₂ SYSTEM (SOLAS 74/88 RII 2/5)	
U.1	Date container(s) contents verified <u>28/03/00</u>
U.2	Date container(s) pressure tested <u>9/96, 4/98</u>
U.3	Date system last serviced <u>28/03/00</u>
U.4	System examined and tested as far as practicable and found satisfactory <input checked="" type="checkbox"/>
U.5	Means for closing all openings to protected space and stopping of boiler fans, fuel pumps, etc. verified <input checked="" type="checkbox"/>
U.6	Operating instructions verified <input checked="" type="checkbox"/>

V. HALON SYSTEMS (SOLAS 74/88 RII 2/5)	
V.1	Date container(s) contents verified <u>03/05/00</u>
V.2	Date container(s) pressure tested <u>4/96</u>
V.3	Date system last serviced <u>0/05/00</u>
V.4	Systems examined and tested as far as practicable and found satisfactory <input checked="" type="checkbox"/>
V.5	Operating instructions verified <input checked="" type="checkbox"/>

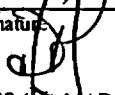
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W. FOAM SYSTEM(S) (SOLAS 74/88 RII 2/9)	
W.1	Date foam sample tested <input type="checkbox"/>
W.2	Systems examined and tested as far as practicable and found satisfactory <input type="checkbox"/>

X. FIRE DOORS IN A AND B CLASS DIVISIONS (SOLAS 74/88 RII 2/30, 31)	
X.1	'Held open' types, Bridge operation, operated from Bridge and locally <input checked="" type="checkbox"/>
X.2	'Continuous use' types, local operation, operated <input checked="" type="checkbox"/>
X.3	'Permanently closed' types, local operation, operated <input checked="" type="checkbox"/>
X.4	All doors clear and unobstructed and in good condition <input checked="" type="checkbox"/>

Y. VENTILATION (SOLAS 74/88 RII 2/7, 11, 16, 32, 37)	
Y.1	Accommodation shut-downs operated <input checked="" type="checkbox"/>
Y.2	Machinery shut-downs operated <input checked="" type="checkbox"/>
Y.3	Special category space shut-downs operated <input type="checkbox"/>
Y.4	Machinery flaps and vent closed <input checked="" type="checkbox"/>
Y.5	Engine Room skylights closed from inside and out <input type="checkbox"/>
Y.6	Weather deck dampers and closing appliances for inlets/outlets operated <input checked="" type="checkbox"/>
Y.7	Fan room dampers operated <input checked="" type="checkbox"/>
Y.8	A/C and ventilation dampers operated both sides manually <input checked="" type="checkbox"/>
Y.9	A/C and ventilation fusible links inspected <input checked="" type="checkbox"/>
Y.10	Galley vent cleaning access verified <input checked="" type="checkbox"/>
Y.11	Fixed fire extinguishing in galley exhaust vent verified and/or serviced <input checked="" type="checkbox"/>
Y.12	Access and labeling of all dampers <input checked="" type="checkbox"/>
Y.13	Additional machinery space arrangements boiler forced and induced fan shut-downs operated <input type="checkbox"/>

Z. OIL FUEL QUICK SHUTDOWNS (SOLAS 74/88 RII 2/41, 15)	
Z.1	Operated satisfactorily for tanks containing oil fuel, lubricating oil and other flammable oils <input checked="" type="checkbox"/>
Z.2	Oil fuel and other flammable liquid pump shut down operated <input checked="" type="checkbox"/>

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AA. SPRINKLER SYSTEM (SOLAS 74/88 R-II/2/36)		
AA.1	Auto-start of pump tested with discharge open	<input type="checkbox"/>
AA.2	Tank pressure relief valve checked	<input type="checkbox"/>
AA.3	Zone test valves operated and checked with panel on Bridge	<input type="checkbox"/>
AA.4	Visual and audible alarm activated whenever system operated	<input type="checkbox"/>
AA.5	Condition of sprinkler heads	<input type="checkbox"/>
AA.6	Spare heads available (6 per section)	<input type="checkbox"/>
AA.7	Shore and fire main connections verified	<input type="checkbox"/>
AA.8	Zone plan provided at each section station	<input type="checkbox"/>

BB. FIREMAN OUTFITS (SOLAS 74/88 R-II/2/17)		
BB.1	Each unit complete, in good condition and store per Form 2114	<input checked="" type="checkbox"/>
BB.2	Each outfit complete with air cylinders, including spare cylinders, fully charged	<input checked="" type="checkbox"/>
BB.3	Air compressor (if fitted) operated satisfactorily	<input checked="" type="checkbox"/>
BB.4	Smoke mask, air pump and hose tested and found satisfactory	<input type="checkbox"/>
BB.5	Long handled applicators stowed at each fire station	<input checked="" type="checkbox"/>

CC. FIRE INSULATION (SOLAS 74/88 R-II/2/23 TO 25)		
CC.1	Fire insulation in good condition and in accordance with approved plan (including openings in 'A' and 'B' class divisions, ventilation systems, windows and side scuttles and the use of combustible material).	<input type="checkbox"/>

DD. DRAFT STOPS, SMOKE HOLES, ETC. (SOLAS 74/88 R-II/2/35)		
DD.1	Draft stops behind linings, etc. verified	<input type="checkbox"/>
DD.2	Smoke holes verified	<input type="checkbox"/>
DD.3	All machinery rooms, bilge's, etc., clear of oil and other high fire risk materials	<input checked="" type="checkbox"/>

EE. MEANS OF ESCAPE (SOLAS 74/88 R-II/2/28)		
EE.1	Stairways and ladders providing means of escape to lifeboat and life raft embarkation deck(s) from all passenger and crew spaces and other spaces where crew normally employed confirmed.	<input checked="" type="checkbox"/>
EE.2	Means of escape from special category spaces confirmed	<input checked="" type="checkbox"/>
EE.3	Means of escape from machinery spaces confirmed	<input checked="" type="checkbox"/>
EE.4	All escape routes clear of rubbish	<input checked="" type="checkbox"/>

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FF DRENCHER SYSTEM (SOLAS 74/88 RII 2/37)	
FF.1	Zones operated individually <input type="checkbox"/>
FF.2	Fire mains connection verified <input type="checkbox"/>
FF.3	Remote starting of pump from valve room verified <input type="checkbox"/>
FF.4	Zone plan at operating station <input type="checkbox"/>
FF.5	General labeling clear <input type="checkbox"/>
FF.6	Drainage satisfactory <input type="checkbox"/>

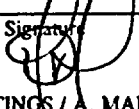
GG ELECTRICAL DETECTION SYSTEM (SOLAS 74/88 RII 2/11, 13, 36)	
GG.1	Heads operated and visual and audible alarm given on the Bridge <input type="checkbox"/>
GG.2	Audible alarm automatically sounded in crew accommodation and service spaces, control stations and category 'A' machinery spaces if bridge alarm not acknowledged within 2 minutes <input type="checkbox"/>
GG.3	System plan onboard <input checked="" type="checkbox"/>
GG.4	Spare heads available <input checked="" type="checkbox"/>

HH SMOKE DETECTION SYSTEM (SAMPLE EXTRACTION) SYSTEM (SOLAS 74/88 RII 2/13.1)	
HH.1	System operated and alarms verified <input type="checkbox"/>

II BREAK-GLASS FIRE ALARMS (SOLAS 74/88 RII 2/13.40)	
II.1	Individual alarms operated and corresponding visual and audible signals given on the Bridge <input type="checkbox"/>
II.2	General labeling clear <input checked="" type="checkbox"/>

JJ ALARM SYSTEM AND PUBLIC ADDRESS SYSTEM (SOLAS 74/88 RII 2/40)	
JJ.1	Alarm to summon crew operated and separation from passenger alarm verified <input checked="" type="checkbox"/>
JJ.2	Public address system throughout accommodation and service spaces and control stations verified <input checked="" type="checkbox"/>
JJ.3	Fire patrol keys and duration confirmed <input checked="" type="checkbox"/>

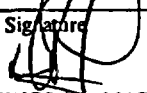
KK CARRIAGE OF DANGEROUS GOODS (SOLAS 74/88 RII 2/40)	
KK.1	Arrangement per attachment to Form 2114 verified <input type="checkbox"/>

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NOTICES (SOLAS 74/88 II-2/40)	
LL.1	Passenger cabin muster and emergency instructions displayed <input checked="" type="checkbox"/>
LL.2	Signs indicating escape routes displayed and adequately illuminated <input checked="" type="checkbox"/>


SURVIVAL CRAFT RESCUE BOAT AND ASSOCIATED LAUNCHING AND RECOVERY APPLIANCES (SOLAS 74/88 III/19, 20/48)	
LIFEBOATS	
MM.1	Lifeboats turned out and lowered to Embarkation Deck, at time of survey, OR (give numbers)
MM.2	Lifeboats turned out, lowered and maneuvered in the water (give numbers) -1 through 16
MM.3	Each motor lifeboat engine readily started and operated satisfactorily, ahead and astern <input checked="" type="checkbox"/>
MM.4	Each motor lifeboat provided with sufficient fuel for 24 hours continuous operation <input checked="" type="checkbox"/>
MM.5	Air cases removed, found or placed in good condition, replaced and secured, OR <input type="checkbox"/>
MM.6	Built-in buoyancy found in good condition as far as could be seen <input checked="" type="checkbox"/>
MM.7	Each lifeboat found in good condition <input checked="" type="checkbox"/>
MM.8	All sheaves, blocks falls, lifting hooks, hook foundations and securing arrangements, release arrangements and all moving parts found free and well lubricated or made good at time of survey <input type="checkbox"/>
MM.9	On-load release gear and hydrostatic lock (if provided) <input checked="" type="checkbox"/>
MM.10	Dates when lifeboat falls renewed or reversed (See Note 2 on page 1)

	Renewed	Reversed		Renewed	Reversed
1	02/95	02/00	2	02/95	02/00
3	09/94	09/99	4	02/95	02/00
5	02/95	02/00	6	01/94	01/99
7	07/92	07/97	8	01/95	01/00
9	05/92	05/97	10	01/95	01/00
11	05/92	05/97	12	02/97	
13	08/98		14	09/96	03/99
15	05/97		16	08/98	
17			18		
19			20		
21			22		
23			24		
25			26		
27			28		
29			30		

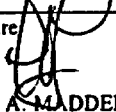
Surveyor's Signature 	Name of Ship NIEUW AMSTERDAM	Date 28.5.00	LR/IMO Number 80024014	Report Number VCR 000154	Page 23
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FORM 2112 R (05/95) LLOYD'S REGISTER OF SHIPPING

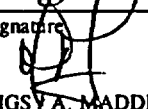
MM.11	Each lifeboat is equipped as shown below: (SOLAS 74/88 R III/41)	
11.1	Number of persons the boat is certified to carry	<input checked="" type="checkbox"/>
11.2	Rowing oars/steering oar if applicable	<input checked="" type="checkbox"/>
11.3	Thole pin and crutch permanently attached or equivalent arrangement, one for each oar	<input checked="" type="checkbox"/>
11.4	Plugs with chain attached, one for each drain valve	<input checked="" type="checkbox"/>
11.5	Number of automatic drain valves fitted	<input checked="" type="checkbox"/>
11.6	Rudder attached with tiller	<input checked="" type="checkbox"/>
11.7	Lifeline bucketed around outside of boat	<input checked="" type="checkbox"/>
11.8	Bilge pumps manually operated (1)	<input checked="" type="checkbox"/>
11.9	Lockers for small items of equipment	<input checked="" type="checkbox"/>
11.10	Painter (1) secured to stern, (1) secured forward with release device able to operate under tension	<input checked="" type="checkbox"/>
11.11	Boat hooks (2)	<input checked="" type="checkbox"/>
11.12	Food ration of approved type in airtight receptacles stowed in watertight containers totaling not less than 10,000kJ per person	<input checked="" type="checkbox"/>
11.13	Fresh water, 3 litres or 6 pints per person in watertight receptacles or a desalting apparatus	<input checked="" type="checkbox"/>
11.14	Parachute signals, red (4)	<input checked="" type="checkbox"/>
11.15	Hand flares, red (6)	<input checked="" type="checkbox"/>
11.16	Buoyant smoke signals, orange (2)	<input checked="" type="checkbox"/>
11.17	Baler, buoyant (1)	<input checked="" type="checkbox"/>
11.18	buckets with lanyard (2)	<input checked="" type="checkbox"/>
11.19	Hatchets with lanyard (2), one at each end of boat	<input checked="" type="checkbox"/>
11.20	Compass in binnacle, efficiently aluminised or illuminated	<input checked="" type="checkbox"/>
11.21	Sea anchor (1) with shock resistant hawser and a tripping line	<input checked="" type="checkbox"/>
11.22	Dipper, rust proof with lanyard (1)	<input checked="" type="checkbox"/>
11.23	Graduated drinking vessel, rust proof (1)	<input checked="" type="checkbox"/>
11.24	First aid outfit, approved type in watertight case (1)	<input checked="" type="checkbox"/>
11.25	Electric torch, waterproof, suitable for morse code signaling (1), with spare set of batteries and spare bulb in waterproof container	<input checked="" type="checkbox"/>
11.26	Daylight signaling mirror (1)	<input checked="" type="checkbox"/>
11.27	Jack-knife attached to boat with lanyard (1)	<input checked="" type="checkbox"/>

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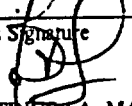
11.28	Whistle or equivalent sound signal (1)	<input checked="" type="checkbox"/>
11.29	Fishing tackle (1) set	<input checked="" type="checkbox"/>
11.30	Lifesaving signals on a waterproof card or in a waterproof container	<input checked="" type="checkbox"/>
11.31	Short ladder or other means of climbing into upright boat from the water	<input checked="" type="checkbox"/>
11.32	Skates or fenders (and skids if required) to facilitate launching against adverse list	<input checked="" type="checkbox"/>
11.33	Hand holds on underside of hull (only required on non self-righting lifeboats)	<input checked="" type="checkbox"/>
11.34	A survival manual	<input checked="" type="checkbox"/>
11.35	Six doses of anti-seasickness medicine per person	<input checked="" type="checkbox"/>
11.36	One seasickness bag per person	<input checked="" type="checkbox"/>
11.37	Tin openers (3)	<input checked="" type="checkbox"/>
11.38	Buoyant rescue quoit (2) attached to not less than 30m of buoyant line	<input checked="" type="checkbox"/>
11.39	Searchlight (1)	<input checked="" type="checkbox"/>
11.40	Efficient radar reflector (1)	<input checked="" type="checkbox"/>
11.41	Thermal protective aids (for 10% or 2 persons, whichever is greater)	<input checked="" type="checkbox"/>
11.42	Manually controlled internal and external lamps able to be operated for at least 12 hours	<input checked="" type="checkbox"/>
11.43	Sufficient tools for minor adjustments to the engine and its accessories	<input checked="" type="checkbox"/>
MM.12	Additional requirements for partially enclosed lifeboats if vessel trades on restricted service (SOLAS 74/88 R III/42)	<input type="checkbox"/>
12.1	An effective means of bailing, OR	<input type="checkbox"/>
12.2	The lifeboat is fitted with automatic self-bailing arrangements	<input type="checkbox"/>
12.3	A permanently attached foldable right anti-exposure cover in way of open part of boat	<input type="checkbox"/>
12.4	Foldable cover is provided with means of collecting water	<input type="checkbox"/>
MM.13	Motor lifeboats (SOLAS 74/88 R III/41)	
13.1	Starting system with two independent rechargeable energy sources	<input checked="" type="checkbox"/>
13.2	Fuel capacity sufficient for 24 hours running	<input checked="" type="checkbox"/>
13.3	Fire extinguisher, portable, suitable for oil fires	<input checked="" type="checkbox"/>
13.4	Propeller guard is provided	<input checked="" type="checkbox"/>
13.5	Exhaust pipe is provided with means to prevent ingress of water to engine	<input checked="" type="checkbox"/>
13.6	Engine transmission and accessories are enclosed in the fire retardant casing	<input checked="" type="checkbox"/>

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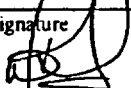
13.7	Means are provided for recharging engine starting, radio and searchlight batteries	<input checked="" type="checkbox"/>
13.8	Water resistant instructions for starting and operating the engine are provided	<input checked="" type="checkbox"/>
MM.14	Additional requirements for pre-SOLAS 1983 lifeboats (SOLAS 74 R III/11)	
14.1	Bilge keels or rails	<input checked="" type="checkbox"/>
14.2	Grab lines gunwale to gunwale (2 minimum)	<input checked="" type="checkbox"/>
14.3	Light buoyant heaving lines (2)	<input checked="" type="checkbox"/>
14.4	Mast with galvanised wire stays and orange sail (not required for M or MP boats)	<input type="checkbox"/>
14.5	Cover, highly visible, for protecting occupants	<input checked="" type="checkbox"/>
14.6	Lamp with sufficient oil for 12 hours (1)	<input checked="" type="checkbox"/>
14.7	Matches in watertight containers (2)	<input checked="" type="checkbox"/>
14.8	Storm oil 4.5 lts (1 gallon)	<input checked="" type="checkbox"/>
14.9	Storm oil container, for attaching to sea anchor	<input checked="" type="checkbox"/>
14.10	Bowsing tackles to hold boat against ship's side	<input checked="" type="checkbox"/>
MM.15	All boats (SOLAS 74/88 R III/41)	<input checked="" type="checkbox"/>
MM.16	Dimensions and number of persons it is permitted to carry permanently marked thereon	<input checked="" type="checkbox"/>
MM.17	Name and Port of Registry of the ship to which the lifeboat belongs painted on each side of bow	<input checked="" type="checkbox"/>
MM.18	It is possible to identify the ship to which the lifeboat belongs and the number of the lifeboat when viewed from above	<input checked="" type="checkbox"/>
MM.19	Will lifeboat pyrotechnics expire before date of next survey Indicate boat numbers:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
MM.20	Any lifeboat pyrotechnics renewed at this time Indicate boat numbers and dates:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
MM.21	All survival craft launching and recovery appliances found satisfactory when examined as far as practicable	<input type="checkbox"/>
MM.22	Each lifeboat fitted with retro reflective materials	<input checked="" type="checkbox"/>
MM.23	Rescue boats (SOLAS 74/88 R III/47)	<input type="checkbox"/>
MM.24	Rescue boats examined, found in good condition and fully equipped	<input type="checkbox"/>
MM.25	Date of last service of rescue boat, (if applicable)	N/A
MM.26	Launching and recovery appliances found satisfactory when examined as far as practicable	<input type="checkbox"/>
MM.27	Release hooks falls and associated moving parts (blocks, sheaves, etc.) were found free and well lubricated or made good at time of survey	<input type="checkbox"/>
MM.28	The rescue boat was fitted with retro reflective material	<input type="checkbox"/>

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MM.29	Rescue boat equipment - General Requirements (SOLAS 74/88 R III/47)	
29.1	Sufficient oars or paddles to make headway in calm sea	<input type="checkbox"/>
29.2	Thole pins, crutches or equivalent for each oar	<input type="checkbox"/>
29.3	Thole pins or crutches attached by lanyard or chain	<input type="checkbox"/>
29.4	Buoyant baler (1)	<input type="checkbox"/>
29.5	Binnacle containing an efficient luminous compass (1)	<input type="checkbox"/>
29.6	Sea anchor with tripping line at least 10m in length (1)	<input type="checkbox"/>
29.7	Painter of sufficient length and strength at fore end (1)	<input type="checkbox"/>
29.8	Buoyant line not less than 50m in length of sufficient strength to tow a liferaft (1)	<input type="checkbox"/>
29.9	Waterproof electric torch for message signaling (1)	<input type="checkbox"/>
29.10	Spare set of batteries and bulb in watertight container	<input type="checkbox"/>
29.11	One whistle or equivalent sound signal (1)	<input type="checkbox"/>
29.12	First aid kit in watertight case (1)	<input type="checkbox"/>
29.13	Buoyant quoits attached to line at least 30m in length (2)	<input type="checkbox"/>
29.14	A searchlight able to efficiently illuminate a light coloured object at night which has a width of 18m at a distance of 180m	<input type="checkbox"/>
29.15	A searchlight able to operate continuously for at least 3 hours	<input type="checkbox"/>
29.16	An efficient radar reflector	<input type="checkbox"/>
29.17	Thermal protective aids for at least 20% of complement or 2 persons, whichever is the greater	<input type="checkbox"/>
MM.30	Additional requirements for rigid rescue boats (SOLAS 74/88 R III/47)	<input type="checkbox"/>
30.1	A boat hook	<input type="checkbox"/>
30.2	A bucket	<input type="checkbox"/>
30.3	A knife or hatchet	<input type="checkbox"/>
MM.31	Additional requirements for inflatable rescue boats (SOLAS 74/88 R III/47)	<input type="checkbox"/>
31.1	A buoyant safety knife	<input type="checkbox"/>
31.2	Two sponges	<input type="checkbox"/>
31.3	An efficient manually operated bellows or pump	<input type="checkbox"/>
31.4	A puncture repair kit in a suitable container	<input type="checkbox"/>
31.5	A safety boat hook	<input type="checkbox"/>
MM.32	All survival craft equipped as above	<input type="checkbox"/>

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SURVIVAL CLASSED LAUNCHING AND EMBARKATION ARRANGEMENTS (SOLAS 74/88 R III/6, 9, 11, 12, 13, 15, 16, 22, 24)		
NN.1	Emergency power lighting and general alarm all operating satisfactorily	<input checked="" type="checkbox"/>
NN.2	Means of preventing discharge of water into boat found satisfactory	<input type="checkbox"/>
NN.3	Illumination of stowage and launching positions found in working order	<input checked="" type="checkbox"/>
NN.4	Lifelines on davit spans* and bowing tackles* were found or placed in good condition (if applicable)	<input checked="" type="checkbox"/>
NN.5	Lifeboat embarkation ladders found or placed in good condition	<input checked="" type="checkbox"/>
NN.6	Abandon ship audible signals operating satisfactorily	<input checked="" type="checkbox"/>
NN.7	Operative test of all emergency power supplies, emergency lighting and general alarm systems satisfactorily carried out	<input checked="" type="checkbox"/>
NN.8	All embarkation arrangements and launching gear found to be satisfactory when examined as far as practicable	<input checked="" type="checkbox"/>
NN.9	Symbols as required posted throughout the vessel	<input checked="" type="checkbox"/>
NN.10	Two-way communications system tested and found to be satisfactory, life-saving appliance communications equipment including two-way VHF radio telephone apparatus, and radar transponders together with their stowage arrangements tested and found satisfactory	<input checked="" type="checkbox"/>
NN.11	Lifeboat launching instructions posted	<input checked="" type="checkbox"/>
NN.12	Muster arrangements confirmed	<input checked="" type="checkbox"/>

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00 INFLATABLE LIFE RAFT AND HYDROSTATIC RELEASE SERVICING (SERVICING DUE EVERY 12 MONTHS) (SOLAS 74/88 R. III/9, 19)							
OO.1	No.	Makers Name	Serial Number	No. Persons	Date Serviced	Servicing Agent	Launching Appliance
	1	BEAUFORT	239	25	05/00	DBC	YES
	2	VIKING	C090190	25	05/00	VIKING 627	YES
	3	BEAUFORT	65350	25	05/00	DBC	YES
	4	BEAUFORT	65336	25	05/00	DBC	YES
	5	BEAUFORT	65342	25	05/00	DBC	YES
	6	BEAUFORT	195	25	05/00	DBC	YES
	7	BEAUFORT	64441	25	05/00	DBC	YES
	8	BEAUFORT	62708	25	05/00	DBC	YES
	9	BEAUFORT	65331	25	05/00	DBC	YES
	10	BEAUFORT	65325	25	05/00	DBC	YES
	11	BEAUFORT	4/63997	25	05/00	DBC	YES
	12	BEAUFORT	64428	25	05/00	DBC	YES
	13	VIKING	H120699	25	07/99	VIKING 627	YES
	14	BEAUFORT	65326	25	05/00	DBC	YES
	15	BEAUFORT	65304	25	05/00	DBC	YES
	16	BEAUFORT	65351	25	05/00	DBC	YES
	17	BEAUFORT	65333	25	05/00	DBC	YES
	18	VIKING	B100190	25	05/00	VIKING 627	YES
	19	VIKING	G070190	25	05/00	VIKING 627	YES
	20	BEAUFORT	65347	25	05/00	DBC	YES
	21	BEAUFORT	65355	25	05/00	DBC	YES
	22	BEAUFORT	65328	25	05/00	DBC	YES
	23	BEAUFORT	65306	25	05/00	DBC	YES
	24	BEAUFORT	65352	25	05/00	DBC	YES
	25	VIKING	G060190	25	05/00	VIKING 627	YES
	26	VIKING	G030190	25	05/00	VIKING 627	YES
	27	VIKING	G040190	25	05/00	VIKING 627	YES
	28	BEAUFORT	65354	25	05/00	DBC	YES
	29	BEAUFORT	65340	25	05/00	DBC	YES
	30	VIKING	C030190	25	05/00	VIKING 627	YES
	31	BEAUFORT	65349	25	05/00	DBC	YES
	32	VIKING	H040190	25	05/00	VIKING 627	YES
	33	BEAUFORT	65343	25	05/00	DBC	YES
	34	BEAUFORT	64419	25	12/00	DBC	YES
	35	BEAUFORT	65335	25	05/00	DBC	YES
	36	VIKING	C020190	25	05/00	VIKING 627	YES
	37	BEAUFORT	230	25	12/99	DBC	YES
	38	BEAUFORT	250	25	10/99	DBC	YES
	39						
	40						
	41						
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	48						

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	49					
	50					
	51					

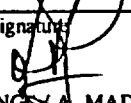
Note: If necessary additional pages should be created and attached to this report

OO.2	The inflatable life rafts and any associated hydrostatic release mechanism have been serviced* during the previous twelve months renewed and a valid service Certificate sighted SERVICING PERIOD EXTENDED TO 17 MONTHS BY NATIONAL AUTHORITY	<input checked="" type="checkbox"/>
OO.3	Life raft stowage will facilitate proper release including float free facility where required	<input checked="" type="checkbox"/>
OO.4	Launching instructions posted	<input checked="" type="checkbox"/>

PP.1 LIFE RAFT LAUNCHING APPLIANCES (SOLAS 74/88 RIII/19, 20, 48)		
PP.1	The embarkation arrangement of inflatable life rafts and, where are provided, the launching arrangements of davit life rafts found satisfactory	<input checked="" type="checkbox"/>
PP.2	Date life raft davit falls renewed or reversed (See note 2 on page 1)	<input checked="" type="checkbox"/>

Davit	Renewed	Reversed
1	08/96	
2	06/96	
3	10/98	
4	10/98	
5	05/00	
6	10/95	
7		
8		
9		
10		
11		
12		

QQ. LIFEJACKETS (SOLAS 74/88 RIII/7, 32)		
QQ.1	Complete number of approved lifejackets, as shown on Form 2114 each with whistle and light per record. (Number: 2040, plus 137 for children)	<input checked="" type="checkbox"/>
QQ.2	Each lifejacket found in good condition	<input type="checkbox"/>
QQ.3	Lifejackets stowed in accessible and clearly marked places	<input checked="" type="checkbox"/>
QQ.4	Last date of service for inflatable lifejackets (if applicable)	<input type="checkbox"/>
QQ.5	Each lifejacket fitted with retro reflective material	<input checked="" type="checkbox"/>

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RR: LIFEBUOYS, IMMERSION SUITS AND THERMAL PROTECTIVE AIDS (SOLAS 74/88 R.III/7, 21, 31, 33, 34)	
RR.1	All lifebuoys were: <input checked="" type="checkbox"/>
RR.1.1	Complete in number as shown on Form 2114 and in good condition. (Number: 24) <input checked="" type="checkbox"/>
RR.1.2	Of highly visible colour, fitted with beackets and readily accessible <input checked="" type="checkbox"/>
RR.1.3	Marked in block letters with name and port of registry of ship <input checked="" type="checkbox"/>
RR.1.4	Fitted with lines, lights or light and smoke as on Form 2114 <input checked="" type="checkbox"/>
RR.1.5	Capable of being rapidly cast loose
RR.1.6	Fitted with retro reflective material <input checked="" type="checkbox"/>
RR.2	Immersion suits and thermal protective aids complete as on Form 2114 and in good condition, including T.P.A.'s stowed in survival craft as equipment <input type="checkbox"/>

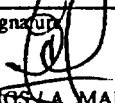
SS: CERTIFIED LIFEBOATMEN (SOLAS 74/88 R.III/10)	
SS.1	Sufficient onboard to satisfy flat requirements - 70 <input checked="" type="checkbox"/>
SS.2	Engineer assigned to each motorised survival craft <input checked="" type="checkbox"/>
SS.3	Instructions for manning survival craft and supervision <input checked="" type="checkbox"/>

TT: EMERGENCY LIGHTS (SOLAS 74/88 R.III/42, 1 R.III/11)	
TT.1	All emergency lights tested <input checked="" type="checkbox"/>
TT.2	Supplementary emergency lights tested (Ro-Ro Passenger ships only) <input checked="" type="checkbox"/>
TT.3	Spare bulbs for emergency lights on board <input checked="" type="checkbox"/>

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UU SAFETY OF NAVIGATION (SOLAS 74/88 REV 12)	
	THE FOLLOWING FOUND IN SATISFACTORY CONDITION
UU.1	Gyro compass: <input checked="" type="checkbox"/>
UU.2	Echo sounder: <input checked="" type="checkbox"/>
UU.3	Magnetic compass(es) standard*, and spare*: <input checked="" type="checkbox"/>
UU.4	Indicators for speed and distance*, rudder angle*, propeller revolutions*, propeller pitch and mode* <input checked="" type="checkbox"/>
UU.5	Means of taking bearings through 360° and means of communication between standard compass position and navigation control position;x <input checked="" type="checkbox"/>
UU.6	Auto-pilot: <input checked="" type="checkbox"/>
UU.7	Auto-pilot changeover instructions: <input checked="" type="checkbox"/>
UU.8	Steering gear changeover instructions: <input checked="" type="checkbox"/>
UU.9	Automatic radar plotting aid: <input checked="" type="checkbox"/>
UU.10	Heading information at emergency steering position: <input checked="" type="checkbox"/>
UU.11	Radar(s)*: <input type="checkbox"/>
UU.12	Radio-direction finder RDF <input type="checkbox"/>
UU.13	Date of last verification/calibration* of: <input type="checkbox"/>
	Compass
	EXEMPTION
	27/03/00

VV SIGNALING APPARATUS (SOLAS 74/88 REV 11 AND INTERNATIONAL COLLISION REGULATIONS 420 TO 24, 27 TO 30, 33)	
	THE FOLLOWING FOUND IN SATISFACTORY CONDITION
VV.1	Daylight signaling lamp and source of power: <input checked="" type="checkbox"/>
VV.2	Forecastle bell: <input checked="" type="checkbox"/>
VV.3	Gong: <input checked="" type="checkbox"/>
VV.4	Ship's Whistle: <input checked="" type="checkbox"/>
VV.5	Three black ball shapes: <input checked="" type="checkbox"/>
VV.6	One black diamond shape: <input checked="" type="checkbox"/>
VV.7	Cylindrical shape (if provided) <input checked="" type="checkbox"/>

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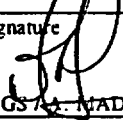
WW	NAVIGATION LIGHTS (INTERNATIONAL COLLISION REGULATIONS R 20 TO 24, 27 TO 30, 33)
WW.1	Sidelight inboard screens painted matte black <input checked="" type="checkbox"/>
WW.2	Navigation lights in good condition and operating satisfactorily <input checked="" type="checkbox"/>
WW.3	Navigation light failure warning device: Visual/Audible* on bridge operating efficiently <input checked="" type="checkbox"/>

XX	BRIDGE DISTRESS SIGNALS (SOLAS 74/88 III/6, 17, 35)						
	INDICATE EXPIRY DATE(E) OR MANUFACTURE DATE (M) OF THE FOLLOWING:						
XX.1	Line throwing rockets, and <table border="1" style="float: right;"> <thead> <tr> <th>E</th> <th>M</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>E</td> <td></td> <td>03/2002</td> </tr> </tbody> </table>	E	M	Date	E		03/2002
E	M	Date					
E		03/2002					
XX.2	Igniter cartridges (if applicable) <table border="1" style="float: right;"> <tbody> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>						
XX.3	12 red parachute signals <table border="1" style="float: right;"> <tbody> <tr> <td>E</td> <td></td> <td>09/2001</td> </tr> </tbody> </table>	E		09/2001			
E		09/2001					
XX.4	Line throwing rockets and ship's distress flares, all found to be satisfactory <input checked="" type="checkbox"/>						

YY	MUSTERS AND DRILLS (SOLAS 74/88 III/18)
YY.1	Fire drill carried out <input checked="" type="checkbox"/>
YY.2	Realistic crew Muster and Lifeboat drill carried out <input checked="" type="checkbox"/>

ZZ	PILOT LADDER(S) AND ACCOMMODATION LADDER(S) (SOLAS 74/88 R V/17)
ZZ.1	Side ropes, man ropes and steps in good condition <input checked="" type="checkbox"/>
ZZ.2	The condition and illumination of the ladder(s) and boarding position in good order <input checked="" type="checkbox"/>
ZZ.3	A heaving line and one of the lifebuoys with self-igniting light was readily to hand <input checked="" type="checkbox"/>
ZZ.4	*Pilot ladder(s) and *accommodation ladder(s) found to be in good condition <input checked="" type="checkbox"/>
ZZ.5	*Pilot ladder(s) and *accommodation ladder(s) raised and examined in position <input checked="" type="checkbox"/>

AAA	MECHANICAL/PILOT HOIST (SOLAS 74/88 R V/17)
AAA.1	Hoist was rigged examined under working conditions and found satisfactory <input type="checkbox"/>
AAA.2	Hoist was found in a satisfactory condition and operational <input type="checkbox"/>

Surveyor's Signature 	Name of Ship NIEUW AMSTERDAM	Date 28.5.00	LR/IMO Number 80024014	Report Number VCR 000154	Page 33
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